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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/798,596	03/10/2004	Paul D. Mannheimer	(P0236S-2) TYHC:0075-2/FL	6350	
52144 Nellcor Puritan		<sup>2</sup> 2007	EXAM	EXAMINER	
c/o Fletcher Yo			WINAKUR, E	WINAKUR, ERIC FRANK	
P.O. BOX 692289 HOUSTON, TX 77269-2289		·	ART UNIT	PAPER NUMBER	
			3768		
•					
			MAIL DATE	DELIVERY MODE	
•			05/02/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. Applicant(s)

Advisory Action	10/798,596	MANNHEIMER ET AL.				
Before the Filing of an Appeal Brief	Examiner	Art Unit				
• .	Eric F. Winakur	3768				
The MAILING DATE of this communication appe			  ross			
THE REPLY FILED <u>2/21/07</u> FAILS TO PLACE THIS APPLICA		•	1633			
<ol> <li>The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods:</li> <li>The period for reply expiresmonths from the mailing by The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expired</li> </ol>	n the same day as filing a Notice of wing replies: (1) an amendment, affortice of Appeal (with appeal fee) in a ce with 37 CFR 1.114. The reply many date of the final rejection.  Advisory Action, or (2) the date set forth	Appeal. To avoid aba idavit, or other evider compliance with 37 C ust be filed within one in the final rejection, wh	nce, which FR 41.31; or (3) of the following			
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	(b). ONLY CHECK BOX (b) WHEN THI 06.07(f).	E FIRST REPLY WAS F	ILED WITHIN			
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The approprinally set in the final Offi	iate extension fee			
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed <u>AMENDMENTS</u></li> </ol>	nsion thereof (37 CFR 41.37(e)), to within the time period set forth in 3	o avoid dismissal of th B7 CFR 41.37(a).	e appeal. Since			
<ul> <li>3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);</li> <li>(b) They raise the issue of new matter (see NOTE below);</li> <li>(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or</li> </ul>						
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: (See 37 CFR 1.116 and 41.33(a)).						
5. Applicant's reply has overcome the following rejection(s)	4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).  5. Applicant's reply has overcome the following rejection(s):					
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected:	will not be entered, or b)    wi     vided below or appended.     ·	ll be entered and an e	explanation of			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE						
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	it before or on the date of filing a North day the affiday	otice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under apper y and was not earlier presented. S	al and/or appellant fai ee 37 CFR 41.33(d)(	is to provide a 1).			
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		•				
11. The request for reconsideration has been considered by See Continuation Sheet.		n condition for allowar	nce because:			
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).						
13.  Other:	•	33.				
·		Eric F Winakur				

Primary Examiner Art Unit: 3768

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's traversal of the restriction requirement has been considered but is not persuasive. Applicant first contends that the claims may be interpreted to include the same essential characteristics of a single embodiment. However, Examiner notes that this is merely speculative, as the two identified species do not have claims that overlap in this manner, nor does the specification disclose such an embodiment. It it further noted, that the claims drawn to the species of claim 1, etc. are subject to rejection under 112, first paragraph, while the newly presented species appear to relate to embodiments disclosed in the specification. Applicant secondly contends that there is no "serious burden" to examining all of the claims. Applicant contends that since original claims broad enough to be generic to all of the presently presented claims were previously examined, that there is no burden to now examine all of the claims. However, although a generic claim was examined, Applicant now presents claims to particular species, each having different limitaions with regard to the arrangement of the claimed features, with no generic claims remaining pending. The currently presented narrower claims each correspond with distinct species that have features requiring different searches. As such, the requirement is proper and is hereby maintained.

Applicant's traversal of the rejection under 112, first paragraph have been considerd but are not persuasive. Applicant reiterates previously presented arguments against the rejection and provides additional arguments, alleging that the disclosure of the specification, page 9, lines 15 - 17 are sufficient to show that Applicant had posession of the claimed invention at the time of the invention. Certain of Applicant's remarks appear to argue aspects related to enablement and 112, second paragraph. Applicant is reminded that the question of written description is what was Applicant in posession of at the time of the filing. Applicant's disclosure may be enabled without satisfying the written description requirement. The portion of the specification (page 9, lines 15 - 17) relied upon is rather vaque. The paragraph it is found in relates, in general, to alternate embodiments, and provides certain examples, with only few details. Although there is a correlation between the terms "limited sensor memory", "function" and "compressed" in the quoted portion, there is no further explanation of how the compressing is achieved. Applicant contends that somehow the functions are compressed to allow their storage on the memory, and that this interpretation is not contrary to the teachings of the specification. Examiner is not persuaded that such an interpretation is reasonable, given, as previously noted, that the remainder of the specification is concerned with storing coefficients on the sensor memory, but storing functions on the monitor. The specification, as originally filed teaches the use of two different functions, with different coefficients, but does not teach that the functions are stored on the sensor memory, nor would one reading the originally filed specification recognize that this would be done in certain disclosed embodiments. Mere allegations are not sufficient to demonstrate that Applicant had possession of the currently claimed subject matter at the time of the filing of the application, as required to meet 112, first paragraph requirements. One must review the originally filed specification, and interpret the teachings in light of the entirety of the specification. In doing so, one must conclude that Applicant was not in posession of the currently claimed invention at the time of filing. The rejection is hereby maintained.